Docket No.: 066661-0036 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ideker, Trey E., et al.	RESPONSE UNDER 37 CFR 1.111
Application No.: 09/993,312	Customer No.: 41552
Filed: November 13, 2001	Confirmation No.: 5632
Group Art Unit: 1631	Examiner: Smith, Carolyn L.
Title: MULTIPARAMETER INTEGRATION METHODS FOR THE ANALYSIS OF	
BIOLOGICAL NETWORKS	
CERTIFICATE OF ELECTRONIC TRANSMISSION	
I hereby certify that this correspondence is being electronically-transmitted to the United States Patent and Trademark Office on Nov 9, 2007.	
/Lori Ford/	
Lori Ford	

## AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed May 09, 2007, entry of the below amendments and consideration of the following Remarks is respectfully requested.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.